

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S7	16	((address near mark) (gray near code)) same polarit\$5 and ((power\$5-up) (power\$5 near up) (spin\$5-up) (spinup) (spin\$5 near up))	USPAT	OR	ON	2005/09/01 14:54
S8	3	((address near mark) (gray near code)) same polarit\$5 and ((power\$5-up) (power\$5 near up) (spin\$5-up) (spinup) (spin\$5 near up))	US-PGPUB	OR	ON	2005/08/30 14:27
S9	0	((address near mark) (gray near code)) same polarit\$5 and ((power\$5-up) (power\$5 near up) (spin\$5-up) (spinup) (spin\$5 near up))	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 15:22
S10	1	(chiang near taivie).inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 15:06
S11	13	(chiang near wingkong).inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 15:09
S12	43	(OOI near KIANKEONG).inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 15:16
S13	3	(YEO near KIANSOON ).inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 15:16
S14	34	(DING near MINGZHONG).inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 15:16

S15	29	S12 and S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 15:16
S16	5	S14 not S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 15:16
S17	425	(address\$5) same polarit\$5 and ((power\$5-up) (power\$5 near up) (spin\$5-up) (spinup) (spin\$5 near up))	USPAT	OR	ON	2005/08/30 15:22
S18	66	(address\$5) near5 polarit\$5 and ((power\$5-up) (power\$5 near up) (spin\$5-up) (spinup) (spin\$5 near up))	USPAT	OR	ON	2005/08/30 15:22
S19	0	((address near mark) (gray near code)) same transition\$5 and ((power\$5-up) (power\$5 near up) (spin\$5-up) (spinup) (spin\$5 near up))	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 15:23
S20	102	((address near mark) (gray near code)) same transition\$5 and ((power\$5-up) (power\$5 near up) (spin\$5-up) (spinup) (spin\$5 near up))	USPAT	OR	ON	2005/08/30 15:23
S21	10	((address near mark) (gray near code)) same (magnetic\$3 near3 transition\$5) and ((power\$5-up) (power\$5 near up) (spin\$5-up) (spinup) (spin\$5 near up))	USPAT	OR	ON	2005/08/30 15:23
S22	1	10/116193	USPAT	OR	OFF	2005/08/30 16:55
S23	1	"4085427".PN.	USPAT; USOCR	OR	OFF	2005/08/30 16:17
S24	1	"4736355".PN.	USPAT; USOCR	OR	OFF	2005/08/30 16:18
S25	1	"4811262".PN.	USPAT; USOCR	OR	OFF	2005/08/30 16:18
S26	1	"5585986".PN.	USPAT; USOCR	OR	OFF	2005/08/30 16:18
S27	1	"6046873".PN.	USPAT; USOCR	OR	OFF	2005/08/30 16:19
S28	5	("5585986" "4736355" "6046873" "4085427" "4811262").pn.	USPAT	OR	OFF	2005/08/30 16:56

S29	1	(read\$5 reproduc\$5) near gate same (time lapse period) near5 (predetermin\$5) and (polarit\$5 near detect\$5)	USPAT	OR	ON	2005/09/01 14:56
S30	1	(read\$5 reproduc\$5) near gate same (time lapse period) near10 (predetermin\$5) and (polarit\$5 near detect\$5)	USPAT	OR	ON	2005/09/01 14:57
S31	4	(read\$5 reproduc\$5) near gate same (time lapse period) near10 (predetermin\$5) and (polarit\$5 near5 detect\$5)	USPAT	OR	ON	2005/09/01 14:58
S32	5	(read\$5 reproduc\$5) near3 gate same (time lapse period) near10 (predetermin\$5) and (polarit\$5 near5 detect\$5)	USPAT	OR	ON	2005/09/01 14:59
S33	1	"5739969".pn.	USPAT	OR	ON	2005/09/01 16:40
S34	132	(toggI\$5 chang\$5 switch\$5) near10 (polarit\$5) and 360/31,51, 53.ccls.	USPAT	OR	ON	2005/09/01 17:08
S35	1	"5568465".pn.	USPAT	OR	ON	2005/09/01 17:12
S36	21	(toggI\$3 inver\$4 chang\$3) near2 polarity same read near2 channel	USPAT	OR	ON	2005/09/01 17:12
S37	18	(toggI\$3 chang\$3) near2 polarity same read near2 channel	USPAT	OR	ON	2005/09/01 17:55
S38	65	(alternat\$5 switch\$5) near2 polarity same read near2 channel	USPAT	OR	ON	2005/09/02 08:22
S39	202	(alternat\$5 switch\$5) near2 polarity and (read\$5 reproduc\$5) near channel	USPAT	OR	ON	2005/09/02 08:22
S40	3	(toggI\$5) near2 polarity and (read\$5 reproduc\$5) near channel	USPAT	OR	ON	2005/09/02 08:33
S41	193	(chang\$5 switch\$5) near2 polarity and (read\$5 reproduc\$5) near channel	USPAT	OR	ON	2005/09/02 08:33
S42	32	(chang\$5 switch\$5) near2 polarity and (read\$5 reproduc\$5) near channel and 360/53,51,31.ccls.	USPAT	OR	ON	2005/09/02 09:12
S43	5	(chang\$5 switch\$5) near2 polarity and (read\$5 reproduc\$5) near channel and 360/53,51,31.ccls.	US-PGPUB	OR	ON	2005/09/02 09:20
S44	0	(chang\$5 switch\$5) near2 polarity and (read\$5 reproduc\$5) near channel and 360/53,51,31.ccls.	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/02 09:22

S45	10	polarit\$5 near3 detect\$5 same (switch\$5 togg!\$5 chang\$5 trigg\$5 transit\$5 shift\$5) and (read\$5 reproduc\$5) near channel and 360/53,51,31.ccls.	USPAT	OR	ON	2005/09/02 12:32
S46	32	polarit\$5 near3 detect\$5 same (switch\$5 togg!\$5 chang\$5 trigg\$5 transit\$5 shift\$5) and (read\$5 reproduc\$5) near channel and "360"/\$.ccls.	USPAT	OR	ON	2005/09/02 12:32